



Micronet®
Faster and Easier Networks



Micronet SP3018S

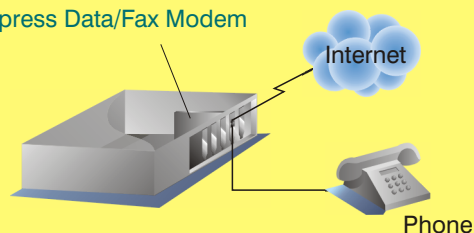
56K Data/Fax Modem

Micronet SP3018S, 56K PCI modem card, supports V.92 and V.44 function. With the help of bonus software FaxTalk, the PC can work as fax and answering machine more fluently. It shares the computer's CPU capacity to treat Internet communication work load to speed up the data flow and make this modem more cost-effective. It is an ideal internal 56K modem to access Internet over public switched telephone network.

Key Features

- Data transfer rate up to 56Kbps download and up to 48Kbps upload
- V.92, V.90, V.34, V.32bis, V.32, V.22bis, V.22, V.23, and V.21, Bell 212A and Bell 103 modulation modes
- V.44 data compression for optional downloading of Internet Web pages and files
- V.42 bis and MNP 5 data compression
- V.42 LAPM and MNP 2-4 error correction
- V.17, V.29, V.27ter, and V.21 channel 2
- H.324, V.80 (Video Conference Protocol)
- Support Fax Machine Group 3, Class 1
- Support Telephone Answering Machine (TAM)
- AT Command Set
- Support Windows 98SE/ME/2000/XP

SP3018S
Express Data/Fax Modem



54K Data/Fax Modem

SPECIFICATION AND PRODUCT FEATURES

Model	SP3018S
Data Transfer Rate	Up to 56 Kbps download and 48 Kbps upload
Data Transmission	V.92, V.90, V.34, V.32bis, V.32, V.22bis, V.22, V.23, and V.21, Bell 212A and Bell 103 modulation modes
Data Compression	V.44, V.42 bis and MNP 5
Error Correction	V.42 LAPM and MNP 2-4
Fax Transfer Rate	Up to 14.4 Kbps send and receive
Fax Transmission	V.17, V.29, V.27ter, and V.21 channel 2 EIA/TIA 578 Class 1 and T.31 Class 1.0 commands
Voice	Telephone Answering Machine (TAM)
Video	H.324, V.80 (Video Conference Protocol)
Line Interface	RJ-11 Line/Phone
Transmit Level	Country Dependent
Command Set	AT Command
System Requirement	Pentium MMX350 MHz and above 8M RAM or above 30MB available hard disk space or above CD drive 1 spare PCI slot
Operating System	Windows 98SE/ME/2000/XP
Product Dimension (mm)	120 x 40
Weight (g)	48
Operating Temperature	0°C - 50°C
Operating Humidity	10% - 90%, non-condensing
Emission	FCC, CE

ORDERING INFORMATION

Model	Description
SP3018S	56 Kbps, V.92, Data/Fax Modem PCI, software, w/o speaker/phone jack



SP3018S Data/Fax Modem

- ① Line Jack
- ② Phone Jack

COMPANION PRODUCTS

Consider the following Micronet products as a factor in your network planning.

56K Modem
ADSL and Broadband
Internet Camera
ISDN TA / Router
KVM Switch
Media Converter
Mobile Communication
Network Interface Card
PCMCIA and Compact Flash
Powerline
Print Server
Switch and Hub/SOHO
Switch/Enterprise
USB Device Family
VDSL
VoIP Telephony
Wireless LAN
Wiring System

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